

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| S24 3 | 2 | remote and deck and telestration | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/26 15:39 |
| S24 4 | 12 | remote and telestration | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/26 15:39 |
| S24 5 | 191 | ("3822363" "4161728" "4163254" "4203130" "4329684" "4338492" "4361725" "4451701" "4455570" "4456925" "4599644" "4611227" "4688170" "4695880" "4712191" "4712238" "4745549" "4751578" "4873584" "4893248" "4916737" "4972183" "4982430" "4987486" "5038211" "5086385" "5093718" "5119075" "5138649" "5155595" "5237417").PN. OR ("5404393"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/26 16:22 |
| S24 6 | 1 | S245 and telestrat\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/26 16:23 |
| S24 7 | 86 | ("3740465" "4009330" "4455450" "4484218" "4706121" "4718112" "4908713" "4924303" "4963994" "4977455" "4987486" "4991011" "5010500" "5077607" "5151789" "5184115" "5192999" "5237327" "5247347" "5339095" "5343239" "5353121" "5355480" "5396546" "5404393" "5442390" "5442456" "5459489" "5459522" "5461667" "5479266" "5479268" "5532754" "5537104" "5539478" "5539479" "5545857" "5550576" "5598487" "5619274" "B14706121").PN. OR ("5889506"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/26 17:10 |
| S24 8 | 40 | telestrat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/26 17:16 |
| S24 9 | 2 | telestrator.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/26 17:17 |

EAST Search History

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|----------|----|--|------------------------------|----|----|------------------|
| S25 0 | 23 | telestrat\$3 and (stylus pen joy adj stick) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/26 18:19 |
|----------|----|--|------------------------------|----|----|------------------|

EAST Search History

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|--|----|--|--------------------|----|----|------------------|
| S25 1 | 80 | (US-20030142038-\$ or US-20030067467-\$ or US-20040212730-\$ or US-20020047931-\$ or US-20050237334-\$ or US-20040257369-\$ or US-20020145611-\$ or US-20020149600-\$ or US-20020135585-\$ or US-20050172234-\$ or US-20050168485-\$ or US-20050134739-\$ or US-20030185461-\$ or US-20030106067-\$ or US-20020165005-\$ or US-20050160468-\$ or US-20050160456-\$ or US-20050157215-\$ or US-20020158865-\$ or US-20040008790-\$ or US-20050097620-\$ or US-20020168178-\$ or US-20030112585-\$ or US-20040002049-\$ or US-20030048295-\$ or US-20050146507-\$).did. or (US-20040130558-\$ or US-20030158987-\$ or US-20030117406-\$ or US-20040100486-\$ or US-20050024387-\$ or US-20040257239-\$ or US-20040070674-\$ or US-20040068758-\$ or US-20040049733-\$ or US-20050097451-\$ or US-20030198008-\$).did. or (US-5561708-\$ or US-5404393-\$ or US-5889506-\$ or US-7071865-\$ or US-5461667-\$ or US-5396546-\$ or US-6909438-\$ or US-6864886-\$ or US-7075556-\$ or US-5459529-\$ or US-6646686-\$ or US-6707505-\$ or US-6552750-\$ or US-6870538-\$ or US-6738072-\$ or US-6731295-\$ or US-6700588-\$ or US-6630945-\$ or US-6570579-\$ or US-6567091-\$ or US-6573905-\$ or US-6208354-\$ or US-6067098-\$ or US-6144362-\$ or US-6023302-\$ or US-6657637-\$). did. or (US-6308327-\$ or US-5777631-\$ or US-5936683-\$ or US-6903753-\$ or US-5977995-\$ or US-6853387-\$ or US-6744967-\$ or US-6518965-\$ or US-6437836-\$ or US-6401059-\$ or US-6646688-\$ or US-6259439-\$ or US-5559954-\$ or US-6223348-\$ or US-6507306-\$ or US-7046185-\$ or US-6657670-\$) | US-PGPUB; USPAT | OR | ON | 2006/12/27 11:58 |
| 12/29/2006 7:16:41 PM C:\Documents and Settings\jwasburn1\My Documents\EAST\Workspaces\Tomlinson et al.wsp | | | | | | |

EAST Search History

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|----------|-----|---|------------------------------|----|----|------------------|
| S25 2 | 30 | S251 and encoder | US-PGPUB; USPAT | OR | ON | 2006/12/27 11:58 |
| S25 3 | 21 | S251 and encoder and decoder | US-PGPUB; USPAT | OR | ON | 2006/12/27 11:58 |
| S25 4 | 1 | "6057833".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 12:26 |
| S25 5 | 18 | ("4138726" "5046026" "5455902" "5523791" "5568167" "5579057" "5867166").PN. OR ("6057833").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 12:50 |
| S25 6 | 156 | television adj illustrat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 13:05 |
| S25 7 | 1 | tele-illustrat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 13:06 |
| S25 8 | 6 | telestrat\$3 and decoder and encoder and buffer | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 13:06 |
| S25 9 | 7 | telestrat\$3 and decoder and buffer | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 13:07 |
| S26 0 | 8 | telestrat\$3 and encoder and buffer | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 13:07 |

EAST Search History

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|--|----|---|--------------------|----|----|------------------|
| S26 1 | 82 | (US-20030067467-\$ or US-20020047931-\$ or US-20050237334-\$ or US-20040257369-\$ or US-20020145611-\$ or US-20020135585-\$ or US-20020149600-\$ or US-20050168485-\$ or US-20050134739-\$ or US-20040212730-\$ or US-20030185461-\$ or US-20030106067-\$ or US-20020165005-\$ or US-20050160468-\$ or US-20050160456-\$ or US-20020158865-\$ or US-20050097620-\$ or US-20040008790-\$ or US-20050157215-\$ or US-20020168178-\$ or US-20040002049-\$ or US-20030112585-\$ or US-20030048295-\$ or US-20050146507-\$ or US-20040130558-\$ or US-20030158987-\$).did. or (US-20030117406-\$ or US-20030035066-\$ or US-20040100486-\$ or US-20050024387-\$ or US-20040257239-\$ or US-20050172234-\$ or US-20050097451-\$ or US-20040070674-\$ or US-20040068758-\$ or US-20040049733-\$ or US-20030142038-\$ or US-20030198008-\$).did. or (US-6707505-\$ or US-6552750-\$ or US-6646686-\$ or US-6870538-\$ or US-6738072-\$ or US-6731295-\$ or US-6700588-\$ or US-6630945-\$ or US-6567091-\$ or US-6573905-\$ or US-6570579-\$ or US-6208354-\$ or US-6067098-\$ or US-6023302-\$ or US-6144362-\$ or US-6657637-\$ or US-6308327-\$ or US-5777631-\$ or US-5936683-\$ or US-6903753-\$ or US-5459529-\$ or US-5977995-\$ or US-6853387-\$ or US-6909438-\$ or US-6744967-\$ or US-6518965-\$). did. or (US-6401059-\$ or US-6437836-\$ or US-6646688-\$ or US-6057833-\$ or US-6259439-\$ or US-5559954-\$ or US-7046185-\$ or US-6223348-\$ or US-6657679-\$ or US-6507306-\$ or US-6864886-\$ or US-5561708-\$ or US-5404393-\$ or US-5880506-\$ or US-7071865-\$ or | US-PGPUB; USPAT | OR | ON | 2006/12/27 16:54 |
| 12/29/2006 7:16:41 PM C:\Documents and Settings\washburn1\My Documents\EAST\Workspaces\Tomlinson et al.wsp | | | | | | |

EAST Search History

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|----------|----|---|------------------------------|----|-----|------------------|
| S26 2 | 4 | S261 and encoder and video adj decoder and video adj buffer | US-PGPUB; USPAT | OR | ON | 2006/12/27 16:56 |
| S26 3 | 7 | telestrat\$ and encoder and decoder | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 16:56 |
| S26 4 | 16 | telestrat\$ and encoder | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 16:56 |
| S26 5 | 77 | ("3580993" "3595987" "3617630" "3840699" "3973239" "4064528" "4067015" "4084184" "4100569" "4179704" "4319266" "4344085" "4386363" "4409611" "4413273" "4420770" "4521196" "4589013" "4591897" "4612666" "4625231" "4667221" "4674125" "4700306" "4811084" "4817171" "4924507" "4950050" "4970666" "4975770" "4999709" "5063603" "5150895" "5179421" "5184820" "5207720" "5249039" "5264933" "5305107" "5313304" "5343252" "5353392" "5384912" "5398075" "5436672" "5459529" "5459793" "5465308" "5469536" "5488675" "5491517" "5500684" "5543856" "5564698" "5566251" "5592236" "5610653" "5627915" "5668629" "5745126" "5808695" "5850352" "5862517" "5892554" "5907315" "5912700" "5917553" "5953076" "5977960" "6014472" "6057833" "6100925" "6134346" "6292227" "6308327" "6357042" "6496196").PN. OR ("7075556").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 17:36 |
| S26 6 | 26 | telestrat\$ and (PDA remote) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/28 10:43 |
| S26 7 | 8 | (merge superimpose combine) with user with (defined created) with graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/28 10:44 |

EAST Search History

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|--|----|---|--------------------|----|----|------------------|
| S26 8 | 82 | (US-20050237334-\$ or US-20050172234-\$ or US-20050168485-\$ or US-20050160456-\$ or US-20050160468-\$ or US-20050157215-\$ or US-20050146507-\$ or US-20050134739-\$ or US-20050097620-\$ or US-20040257369-\$ or US-20050097451-\$ or US-20050024387-\$ or US-20040212730-\$ or US-20040257239-\$ or US-20040100486-\$ or US-20040130558-\$ or US-20040068758-\$ or US-20040049733-\$ or US-20040070674-\$ or US-20040002049-\$ or US-20030198008-\$ or US-20040008790-\$ or US-20030158987-\$ or US-20030185461-\$ or US-20030112585-\$ or US-20030142038-\$).did. or (US-20030067467-\$ or US-20030117406-\$ or US-20030048295-\$ or US-20030106067-\$ or US-20020165005-\$ or US-20030035066-\$ or US-20020158865-\$ or US-20020168178-\$ or US-20020145611-\$ or US-20020135585-\$ or US-20020149600-\$ or US-20020047931-\$).did. or (US-7046185-\$ or US-6909438-\$ or US-7075556-\$ or US-6903753-\$ or US-7071865-\$ or US-6853387-\$ or US-6870538-\$ or US-6864886-\$ or US-6744967-\$ or US-6707505-\$ or US-6738072-\$ or US-6731295-\$ or US-6657637-\$ or US-6700588-\$ or US-6646686-\$ or US-6657679-\$ or US-6573905-\$ or US-6646688-\$ or US-6630945-\$ or US-6570579-\$ or US-6518965-\$ or US-6567091-\$ or US-6507306-\$ or US-6437836-\$ or US-6401059-\$ or US-6552750-\$). did. or (US-6308327-\$ or US-6259439-\$ or US-6223348-\$ or US-6208354-\$ or US-6057833-\$ or US-6023302-\$ or US-5936683-\$ or US-6144362-\$ or US-5777631-\$ or US-6067098-\$ or US-5559954-\$ or US-5461667-\$ or US-5404393-\$ or US-5077005-\$ or US-5000506-\$ or | US-PGPUB; USPAT | OR | ON | 2006/12/28 10:45 |
| 12/29/2006 7:16:41 PM C:\Documents and Settings\jwasburn1\My Documents\EAST\Workspaces\Tomlinson et al.wsp | | | | | | |

EAST Search History

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|----------|-------|--|------------------------------|----|----|------------------|
| S26 9 | 25 | S268 and USB | US-PGPUB; USPAT | OR | ON | 2006/12/28 11:14 |
| S27 0 | 10 | YUV and RGB and S-Video and composite and VGA and DVI | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:17 |
| S27 1 | 10 | YUV and RGB and S-Video and VGA and DVI | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:18 |
| S27 2 | 11904 | simultaneously with output and (YUV RGB S-Video VGA composite DVI) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:19 |
| S27 3 | 1637 | simultaneously with output same (YUV RGB S-Video VGA composite DVI) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:19 |
| S27 4 | 5 | simultaneously with output with different with format same (YUV RGB S-Video VGA composite DVI) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 15:21 |
| S27 5 | 2 | simultaneous\$ with output with multiple with format same (YUV RGB S-Video VGA composite DVI) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:21 |
| S27 6 | 2 | YUV same RGB same S-Video same VGA same composite same DVI | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:28 |
| S27 7 | 25 | S268 and USB | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 14:05 |
| S27 8 | 16 | S268 and PDA | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:08 |
| S27 9 | 19 | S268 and FPGA | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:16 |
| S28 0 | 0 | S268 and dedicated adj logic | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:16 |
| S28 1 | 44 | S268 and logic | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:16 |
| S28 2 | 6 | S268 and logic adj circuit | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:18 |
| S28 3 | 38 | S268 and dedicated | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:18 |
| S28 4 | 10 | S268 and dedicated adj hardware | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:19 |

EAST Search History

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|----------|-----|-----------------------|------------------------------|----|----|------------------|
| S28 5 | 0 | S268 and sportsvision | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 16:28 |
| S28 6 | 3 | S268 and sportvision | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:35 |
| S28 7 | 128 | 345/632.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:36 |
| S28 8 | 205 | 345/636.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:36 |
| S28 9 | 431 | 345/474.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:37 |
| S29 0 | 167 | 345/475.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:37 |
| S29 1 | 71 | 348/601.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:39 |
| S29 2 | 149 | 348/598.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:39 |
| S29 3 | 144 | 348/590.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:41 |
| S29 4 | 76 | 348/591.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 17:41 |

EAST Search History

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|---|----|---|--------------------|----|----|------------------|
| S29 5 | 82 | (US-20030142038-\$ or US-20050237334-\$ or US-20050172234-\$ or US-20050168485-\$ or US-20050160456-\$ or US-20050160468-\$ or US-20050157215-\$ or US-20050134739-\$ or US-20050146507-\$ or US-20050097451-\$ or US-20050097620-\$ or US-20040257369-\$ or US-20040212730-\$ or US-20050024387-\$ or US-20040100486-\$ or US-20040257239-\$ or US-20040068758-\$ or US-20040130558-\$ or US-20040002049-\$ or US-20030198008-\$ or US-20040070674-\$ or US-20030158987-\$ or US-20040049733-\$ or US-20040008790-\$ or US-20030112585-\$ or US-20030106067-\$).did. or (US-20030067467-\$ or US-20030185461-\$ or US-20030048295-\$ or US-20030035066-\$ or US-20030117406-\$ or US-20020168178-\$ or US-20020165005-\$ or US-20020158865-\$ or US-20020145611-\$ or US-20020135585-\$ or US-20020047931-\$ or US-20020149600-\$).did. or (US-5561708-\$ or US-5404393-\$ or US-5461667-\$ or US-5396546-\$ or US-7075556-\$ or US-7071865-\$ or US-7046185-\$ or US-6909438-\$ or US-6903753-\$ or US-6864886-\$ or US-6853387-\$ or US-6744967-\$ or US-6738072-\$ or US-6731295-\$ or US-6870538-\$ or US-6707505-\$ or US-6700588-\$ or US-6657679-\$ or US-6657637-\$ or US-6646686-\$ or US-6630945-\$ or US-6573905-\$ or US-6570579-\$ or US-6567091-\$ or US-6552750-\$ or US-6646688-\$). did. or (US-6507306-\$ or US-6437836-\$ or US-6401059-\$ or US-6144362-\$ or US-6067098-\$ or US-6057833-\$ or US-5977995-\$ or US-6518965-\$ or US-5936683-\$ or US-5777631-\$ or US-6259439-\$ or US-6308327-\$ or US-5559954-\$ or US-5450570-\$ or US-6223348-\$ or | US-PGPUB; USPAT | OR | ON | 2006/12/29 16:33 |
| 12/29/2006 7:16:41 PM C:\Documents and Settings\dwashburn1\My Documents\EAST\Workspaces\Tomlinson et al.wsp | | | | | | |

EAST Search History

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|----------|----|-------------------|--------------------|----|----|------------------|
| S29 6 | 46 | S295 and alpha | US-PGPUB; USPAT | OR | ON | 2006/12/29 16:32 |
| S29 7 | 1 | S295 and Folk | US-PGPUB; USPAT | OR | ON | 2006/12/29 16:33 |
| S29 8 | 3 | S295 and heidmann | US-PGPUB; USPAT | OR | ON | 2006/12/29 16:33 |
| S29 9 | 2 | S295 and Lopresti | US-PGPUB; USPAT | OR | ON | 2006/12/29 16:34 |